

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20040139093").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/20 11:20
S2	17	(exclusion near controller)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/02 10:31
S3	44	(exclusion near (controller or processor))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/02 13:56
S4	349	(mutual near exclusion) same (thread\$2)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/02 13:57
S5	75	S4 same processor\$2	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/02 13:57
S6	341	(710/244).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 09:38
S7	30	(arbitrat\$4) same (multi near thread)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 09:46
S8	15	(arbitrat\$4) same (plurality near thread\$2)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 09:49
S9	12	(arbitrat\$4)near controller same (thread\$2)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 10:17
S10	929	(multi near (processor\$2 or cpu or controller\$2)) same (thread\$2)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 10:18
S11	9	S10 same arbit\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 11:32

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S12	996	mutex	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 11:32
S13	278	S12 same exclusion	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 13:41
S14	1	("5515538").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/14 13:42
S15	101	("5515538").URPN.	USPAT	OR	OFF	2006/06/14 13:42
S16	1305	(arbitration) same (access near control\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/15 08:51
S17	68	S16 same (memory near controller)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/15 08:51
S18	9	("5291581").URPN.	USPAT	OR	OFF	2006/06/15 09:35
S19	7767	(controller) same exclus\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/15 09:35
S20	550	S19 same (memory near controller)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/15 09:36
S21	0	S20 same mutex	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/15 09:35
S22	13	("4384323"   "4604683"   "4991112"   "5530955"   "5737030"   "5889981"   "5983315"   "6006303"   "6247084"   "6397386"   "6519666"   "6522694").PN. OR ("6681285").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 11:17
S23	9	("5291581").URPN.	USPAT	OR	OFF	2006/06/15 11:19
S24	1	("20030120975").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/15 11:26

## EAST Search History

S25	1	("5644783").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 10:49
S26	0	("5644783").URPN.	USPAT	OR	OFF	2006/06/19 11:48
S27	17	(exclusion near controller)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 12:44
S28	1	("6697935").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 12:44
S29	69	("3373408"   "3566357"   "3568173"   "3594732"   "3728692"   "3771138"   "3916383"   "3980991"   "3980992"   "4047161"   "4084228"   "4229790"   "4320453"   "4384324"   "4493020"   "4532587"   "4590555"   "4692861"   "4704678"   "4829425"   "4853849"   "4939755"   "5050070"   "5079725"   "5103394"   "5148536"   "5159686"   "5179702"   "5197138"   "5287508"   "5339415"   "5353418"   "5357617"   "5361337"   "5404469"   "5408671"   "5423008"   "5430850"   "5471593"   "5490272"   "5499349"   "5515538"   "5524250"   "5530866"   "5535361"   "5553305"   "5574939"   "5613114"   "5630128"   "5630130"   "5630136"   "5809450"   "5826081"   "5864701"   "5867644"   "5933627"   "5996058"   "6016542"   "6049867"   "6088788"   "6295600"   "6341347").PN. OR ("6697935").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/19 15:28
S30	1	("5826081").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 15:28
S31	27	("5826081").URPN.	USPAT	OR	OFF	2006/06/19 18:20
S32	0	(/20050055487).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 18:21

## EAST Search History

S33	1	("20050055487").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/06/19 18:21
S34	131	(compare near swap near instruction\$2)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/19 16:35
S35	1	("20040042496").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/19 16:35
S36	1	("20020046334").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/20 11:46
S37	1	("5168564").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/20 13:07
S38	1	("6697834").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/20 13:07
S39	8	("4908750"   "RE36462").PN. OR ("6697834").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 13:14
S40	1	("5291581").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/20 13:14
S41	9	("5291581").URPN.	USPAT	OR	OFF	2006/12/20 13:18
S42	0	(cas near intstruction\$2) same (prioritized)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/20 13:22
S43	0	(cas near intstruction\$2)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/20 14:51
S44	1	("20060117124").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/12/20 14:51
S45	5394	(707/100).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/06/21 13:06

## EAST Search History

S46	3	S45 and (exclusion near control)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/06/21 13:09
S47	1	("20020046334").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/06/21 13:20
S48	726	(710/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/06/21 13:21
S49	2	S48 and (exclusion near controller)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/06/21 13:21
S50	4	("5864699").URPN.	USPAT	OR	OFF	2007/06/21 13:26
S51	885	(711/145).CCLS.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/06/21 13:26
S52	0	S51 and (exclusion near control\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/06/21 13:27
S53	25	S51 and (exclusion )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/06/21 13:43
S54	3	(compare near swap near instruction\$2) same (exclusion)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/06/21 15:08